

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102518\  
 Data File : PL041357.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Oct 2018 16:32  
 Operator : AJ\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 26 04:01:24 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101118.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 11 03:28:36 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1   | RT#2   | Resp#1  | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|---------|----------|--------|---------|
| -----                       |                 |        |        |         |          |        |         |
| System Monitoring Compounds |                 |        |        |         |          |        |         |
| 1)                          | SA Tetrachlo... | 3.475  | 4.104  | 125.9E6 | 64537577 | 22.968 | 23.146  |
| 28)                         | SA Decachlor... | 8.220  | 9.235  | 123.3E6 | 51619259 | 23.714 | 19.962  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 6)                          | B beta-BHC      | 0.000  | 4.996f | 0       | 1796182  | N.D.   | 1.121 # |
| 8)                          | B Heptachlo...  | 5.262f | 5.992  | 3080676 | 8846164  | 0.470  | 3.084 # |
| 12)                         | B 4,4'-DDE      | 5.712f | 0.000  | 2939085 | 0        | 0.517  | N.D. #  |
| 13)                         | MA Dieldrin     | 5.712f | 0.000  | 2939085 | 0        | 0.465  | N.D. #  |
| 16)                         | A 4,4'-DDD      | 6.231f | 0.000  | 1982261 | 0        | 0.439  | N.D. #  |
| 21)                         | B Endrin ke...  | 7.132f | 0.000  | 385022  | 0        | 0.074  | N.D. #  |
| 23)                         | Chlordane-1     | 4.373  | 0.000  | 227858  | 0        | 0.893  | N.D. #  |
| -----                       |                 |        |        |         |          |        |         |

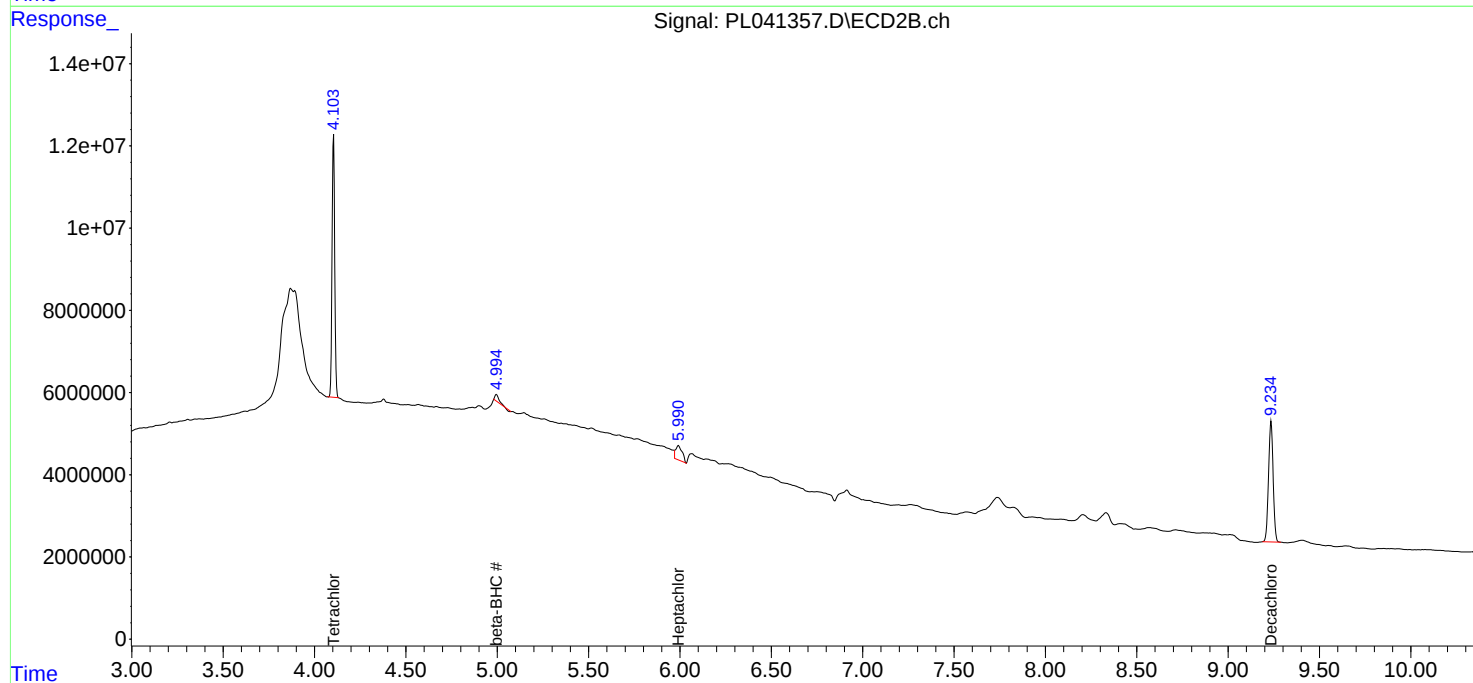
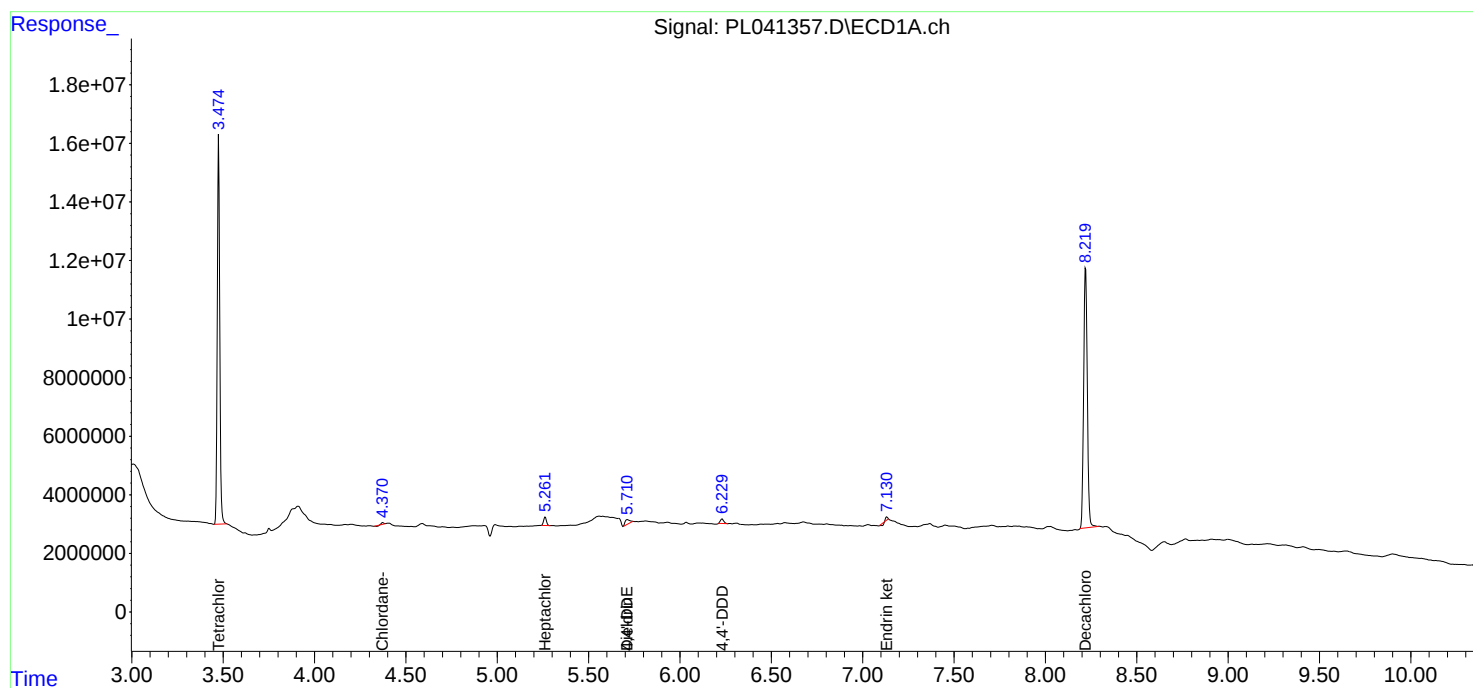
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

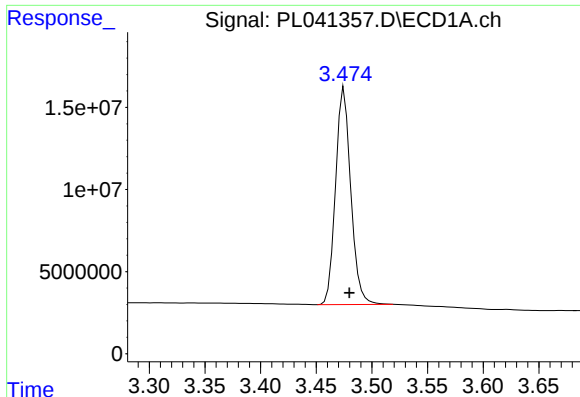
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102518\  
Data File : PL041357.D  
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Operator : AJ\SJ  
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Misc :  
ALS Vial : 2 Sample Multiplier: 1

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ECD\_L  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

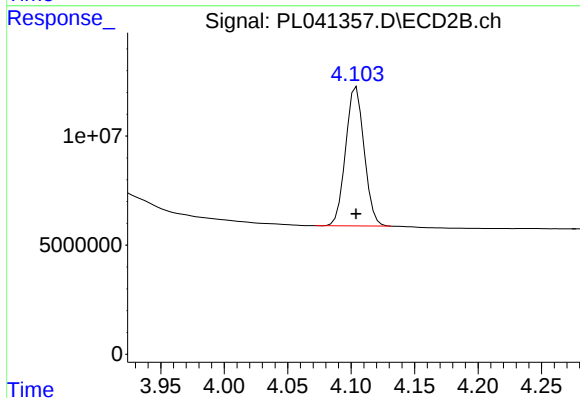




#1 Tetrachloro-m-xylene

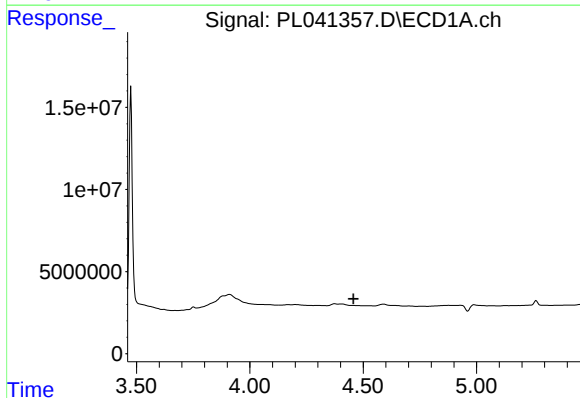
R.T.: 3.475 min  
Delta R.T.: -0.005 min  
Response: 125881837  
Conc: 22.97 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



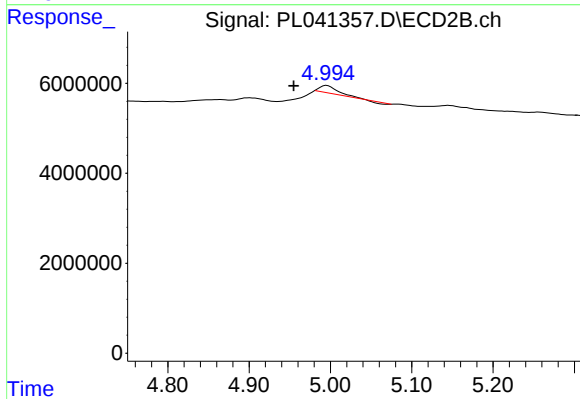
#1 Tetrachloro-m-xylene

R.T.: 4.104 min  
Delta R.T.: 0.000 min  
Response: 64537577  
Conc: 23.15 ng/ml



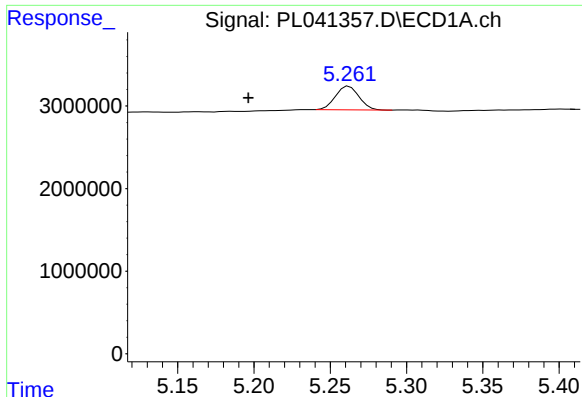
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.458 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

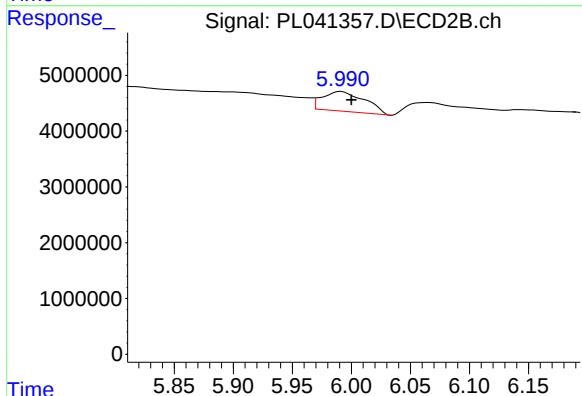
R.T.: 4.996 min  
Delta R.T.: 0.040 min  
Response: 1796182  
Conc: 1.12 ng/ml



#8 Heptachlor epoxide

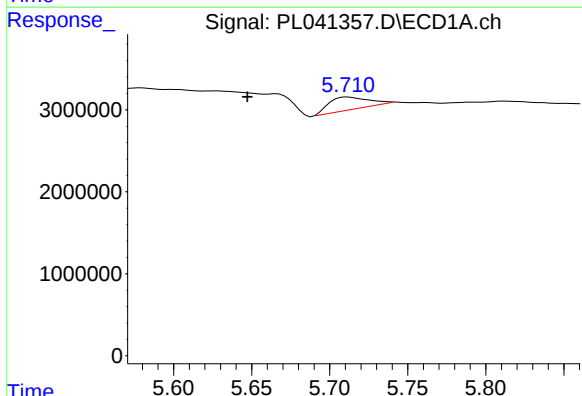
R.T.: 5.262 min  
Delta R.T.: 0.066 min  
Response: 3080676  
Conc: 0.47 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



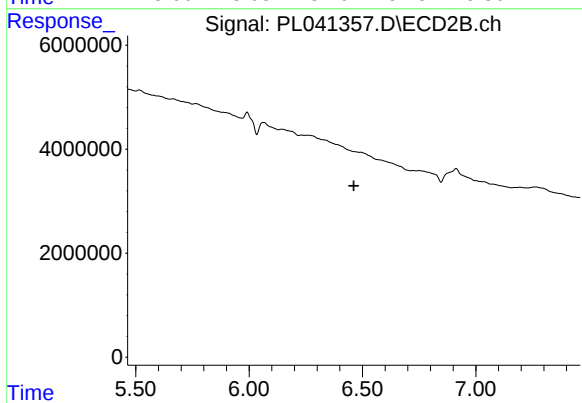
#8 Heptachlor epoxide

R.T.: 5.992 min  
Delta R.T.: -0.009 min  
Response: 8846164  
Conc: 3.08 ng/ml



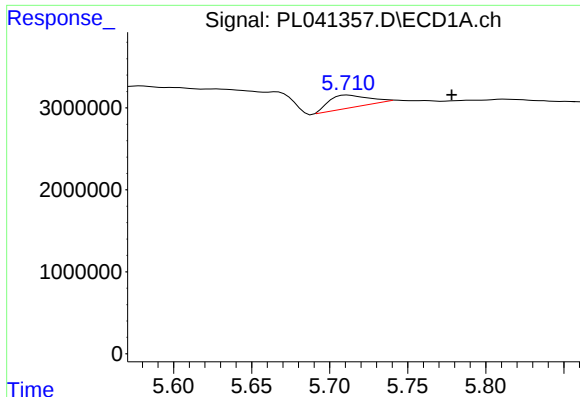
#12 4,4'-DDE

R.T.: 5.712 min  
Delta R.T.: 0.064 min  
Response: 2939085  
Conc: 0.52 ng/ml



#12 4,4'-DDE

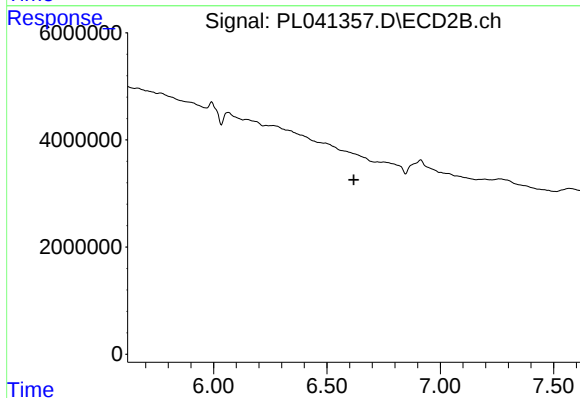
R.T.: 0.000 min  
Exp R.T.: 6.462 min  
Response: 0  
Conc: N.D.



#13 Dieldrin

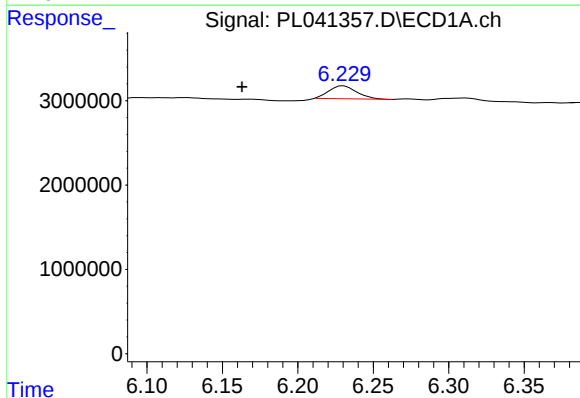
R.T.: 5.712 min  
Delta R.T.: -0.067 min  
Response: 2939085  
Conc: 0.46 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



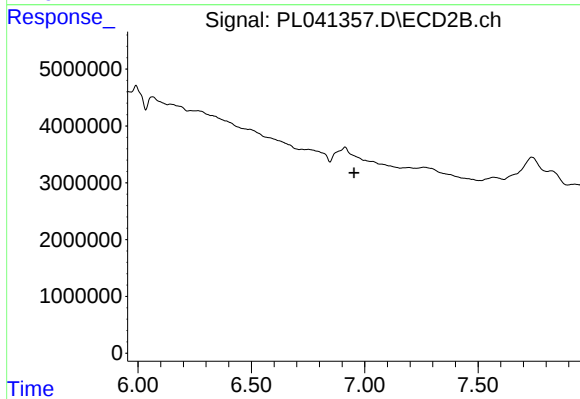
#13 Dieldrin

R.T.: 0.000 min  
Exp R.T. : 6.618 min  
Response: 0  
Conc: N.D.



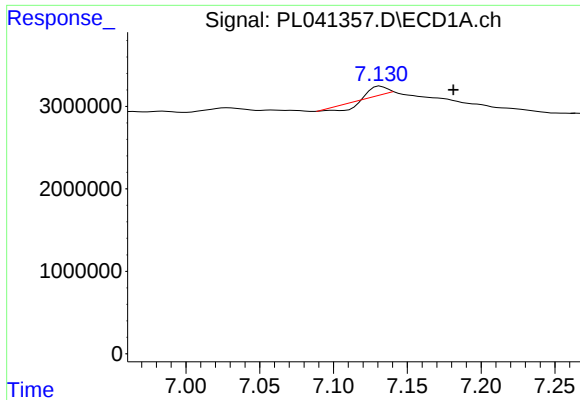
#16 4,4'-DDD

R.T.: 6.231 min  
Delta R.T.: 0.068 min  
Response: 1982261  
Conc: 0.44 ng/ml



#16 4,4'-DDD

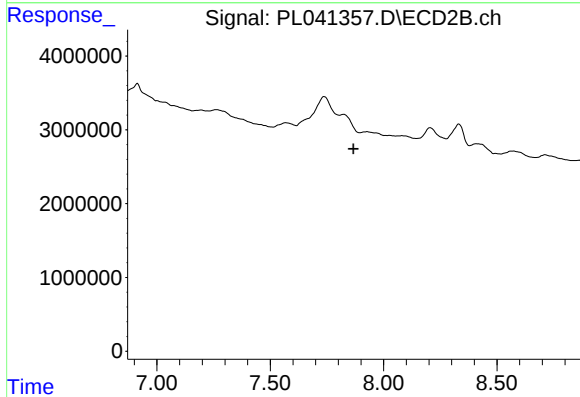
R.T.: 0.000 min  
Exp R.T. : 6.954 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

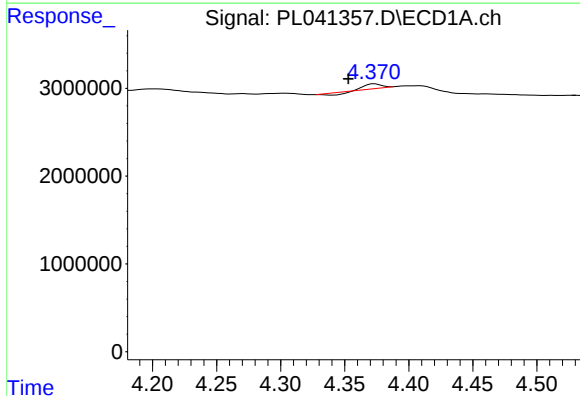
R.T.: 7.132 min  
Delta R.T.: -0.049 min  
Response: 385022  
Conc: 0.07 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



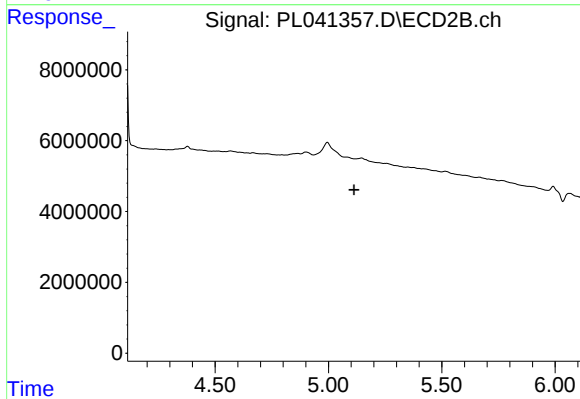
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T. : 7.867 min  
Response: 0  
Conc: N.D.



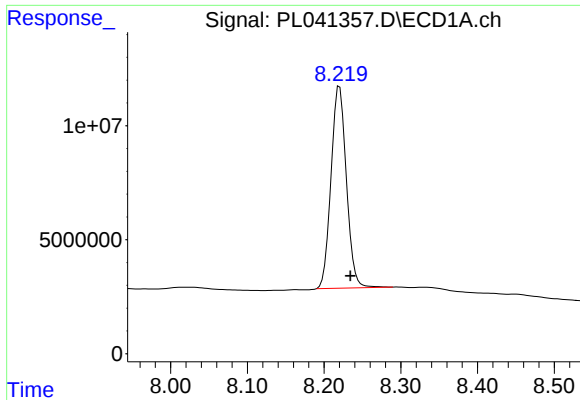
#23 Chlordane-1

R.T.: 4.373 min  
Delta R.T.: 0.021 min  
Response: 227858  
Conc: 0.89 ng/ml



#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T. : 5.114 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

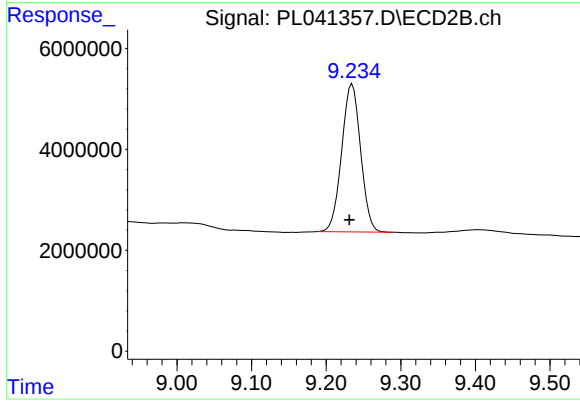
R.T.: 8.220 min

Delta R.T.: -0.014 min

Response: 123301027

Conc: 23.71 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.235 min

Delta R.T.: 0.004 min

Response: 51619259

Conc: 19.96 ng/ml